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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group: 1645
Confirmation No.: 5474
U.S. Patent No.: 6,734,289
Invention: GASTROKINES AND DERIVED
PEPTIDES INCLUDING
INHIBITORS
Applicant: Terence Martin *et al.*
Filed: March 29, 2001
Issued: May 11, 2004
Attorney
Docket: 21459-90913
Examiner: Daniel M. Sullivan

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail No. 849408361 US in an envelope addressed Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on March 8, 2007

Alice O. Martin

Certificate

MAR 14 2007

of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Attn: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please issue a Certificate of Correction using the enclosed sequence amendments and related materials. A substitute sequence listing was filed on February 5, 2003, but contained some discrepancies.

In compliance with 37 C.F.R. 1.825 (a-c), enclosed is an amendment to the paper copy and computer readable forms (CRF) of the Sequence Listing that were submitted on February 5, 2003.

Applicants discovered two inadvertent scrivener's errors on the amino acid sequence of the human gastrophilin full length protein (AMP-18) at positions 25 and 87. The inadvertent errors are present in SEQ ID NO: 13, which was derived from FIG. 3 of the instant application. In SEQ ID NO: 13, at position 25, the Asp(D) should be amended to Asn(N), and at position 87, the Lys(K) should be amended to Asn(N).

Support for these amendments can be found in the cDNA sequence of the AMP-18 sequence presented in FIG. 2 and represented by SEQ ID NO: 12. For example, an amino acid translation of the cDNA sequence from FIG. 2 (SEQ ID NO: 12) provides the correct amino acid sequence, including Asn at positions 25 and 87. In addition, FIG. 10 of the present application has the correct Asn at position 87 of the amino acid sequence. Amendments to the drawings will be filed separately to reflect the changes.

In compliance with 37 CFR § 1.825 (a), the amendments to Sequence Listing enclosed herein as substitute sheets (paper copy) and as replacement disks (CRF) do not constitute new matter.

Statement under 37 CFR § 1.821(e) that the copy in computer readable form is the same as the substitute copy of the "Sequence Listing" is enclosed.

In compliance with 37 C.F.R. 1.825 (c), a certificate of correction is filed along with this paper also to reflect the changes indicated herein.

Please charge Deposit Account No. 12-0913 the required fee. No other fees are believed due at this time, however, please charge any additional deficiencies or credit any overpayments to deposit account number 12-0913 with reference to our attorney docket number (21459-90913).

Respectfully submitted,

Alice O. Martin
Registration No. 35,601

Dated: March 8, 2007
Barnes & Thornburg LLP
P. O. Box 2786
Chicago, IL 60690-2786



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket No: 21459-90913

In re patent application of

MARTIN, TERENCE E. et al.

Serial No. 09/821,726

Filed: March 29, 2001

For: GASTROKINES AND DERIVED PEPTIDES INCLUDING INHIBITORS

STATEMENT TO SUPPORT FILING AND SUBMISSION IN
ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents
Washington, D.C. 20231
Box SEQUENCE

Sir:

In connection with a Sequence Listing submitted concurrently herewith, the undersigned hereby states that:

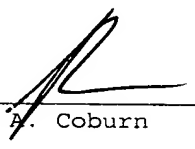
1. the submission, filed herewith in accordance with 37 C.F.R. § 1.821(g), does not include new matter;

2. the content of the attached paper copy and the attached computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Date

Jan. 11, 2007


James A. Coburn

HARBOR CONSULTING
Intellectual Property Services
1500A Lafayette Road
Suite 262
Portsmouth, N.H. 03801
800-318-3021



1

SEQUENCE LISTING

<110> MARTIN, TERENCE E.
TOBACK, F. GARY
POWELL, C. THOMAS
AGARWAL, KAN

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<130> 21459/90913

<140> 09/821,726

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Pro Ala Leu Ala Asn Tyr Asn Ile Asn Val Asn Asp Asp Asn Asn Asn
      20             25             30

Ala Gly Ser Gly Gln Gln Ser Val Ser Val Asn Asn Glu His Asn Val
      35             40             45

Ala Asn Val Asp Asn Asn Asn Gly Trp Asp Ser Trp Asn Ser Ile Trp
      50             55             60

Asp Tyr Gly Asn Gly Phe Ala Ala Thr Arg Leu Phe Gln Lys Lys Thr
      65             70             75             80

Cys Ile Val His Lys Met Asn Lys Glu Val Met Pro Ser Ile Gln Ser
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Ala Asn Ile Asp Asn Asn Asn Gly Trp Asp Ser Trp Asn Ser Leu Trp
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Asp Tyr Glu Asn Ser Phe Ala Ala Thr Arg Leu Phe Ser Lys Lys Ser
65 70 75 80
Cys Ile Val His Arg Met Asn Lys Asp Ala Met Pro Ser Leu Gln Asp
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Pro Pro Lys Asp Leu Met Tyr Ser Val Asn Pro Thr Arg Val Glu Asp
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Thr Tyr Val Ala Glu Glu Ile Pro Gly Pro Asn Gln Pro Leu Tyr Ser
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Pro Ala Leu Ala Asp Tyr Ser Ile Ser Val Asn Asp Asp Gly Asn Ser
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Gly Gly Ser Gly Gln Gln Ser Val Ser Val Asn Asn Glu His Asn Val
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Ala Asn Val Asp Asn Asn Asn Gly Trp Asn Ser Trp Asn Ala Leu Trp
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Asp Tyr Arg Thr Gly Phe Ala Val Thr Arg Leu Phe Glu Lys Lys Ser
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Cys Ile Val His Lys Met Lys Lys Glu Ala Met Pro Ser Leu Gln Ala
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Leu Asp Ala Leu Val Lys Glu Lys Lys Leu Gln Gly Lys Gly Pro Gly
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Gly Pro Pro Pro Lys Ser Leu Arg Tyr Ser Val Asn Pro Asn Arg Val
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Asp Asn Leu Asp Lys Phe Gly Lys Ser Ile Val Ala Met Cys Lys Gly
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Tyr Ser Glu Lys Cys Ile Ser Ala Asn Ile Leu Trp Ile Leu Asn Ile
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